

Eugene Jarosewich

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

2,271
citations

304743

22
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414414

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32
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32
docs citations

32
times ranked

1368
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Chemical analyses of meteorites: A compilation of stony and iron meteorite analyses. Meteoritics, 1990, 25, 323-337. | 1.4 | 849 |
| 2 | Petrogenesis of the Elephant Moraine A79001 meteorite: Multiple magma pulses on the shergottite parent body. Geochimica Et Cosmochimica Acta, 1983, 47, 1501-1513. | 3.9 | 179 |
| 3 | Midinfrared (2.5–13.5 μm) reflectance spectra of powdered stony meteorites. Icarus, 1991, 92, 280-297. | 2.5 | 173 |
| 4 | Allende Meteorite Reference Sample. Smithsonian Contributions To the Earth Sciences, 1987, , 1-49. | 1.0 | 123 |
| 5 | The mineralogy of ordinary chondrites and implications for asteroid spectrophotometry. Icarus, 1991, 90, 107-116. | 2.5 | 120 |
| 6 | Chemical analyses of ten stony meteorites. Geochimica Et Cosmochimica Acta, 1966, 30, 1261-1265. | 3.9 | 83 |
| 7 | Watson: A new link in the HE iron chain. Meteoritics, 1994, 29, 200-213. | 1.4 | 69 |
| 8 | Chemical analyses with notes on one mesosiderite and seven chondrites. Geochimica Et Cosmochimica Acta, 1969, 33, 411-416. | 3.9 | 65 |
| 9 | THE COLONY METEORITE AND VARIATIONS IN CO ₃ CHONDRITE PROPERTIES. Meteoritics, 1985, 20, 175-196. | 1.4 | 63 |
| 10 | CHEMICAL ANALYSIS OF THE MURCHISON METEORITE. Meteoritics, 1971, 6, 49-52. | 1.4 | 62 |
| 11 | FRAGMENTAL BRECCIAS AND THE COLLISIONAL EVOLUTION OF ORDINARY CHONDRITE PARENT BODIES. Meteoritics, 1983, 18, 179-196. | 1.4 | 46 |
| 12 | Chemical analyses of seven stony meteorites and one iron with silicate inclusions. Geochimica Et Cosmochimica Acta, 1967, 31, 1103-1106. | 3.9 | 45 |
| 13 | HAPPY CANYON: A NEW TYPE OF ENSTATITE ACHONDRITE. Meteoritics, 1977, 12, 109-124. | 1.4 | 41 |
| 14 | Chemical studies of L-chondrites ¹ . A study of possible chemical sub-groups. Geochimica Et Cosmochimica Acta, 1981, 45, 891-898. | 3.9 | 32 |
| 15 | Chemical analyses of meteorites at the Smithsonian Institution: An update. Meteoritics and Planetary Science, 2006, 41, 1381-1382. | 1.6 | 31 |
| 16 | CAMEL DONGA METEORITE, A NEW EUCRITE FROM THE NULLARBOR PLAIN, WESTERN AUSTRALIA. Meteoritics, 1986, 21, 263-269. | 1.4 | 30 |
| 17 | The chemical composition of the silicate inclusions in the weekeroo station iron meteorite. Earth and Planetary Science Letters, 1970, 8, 261-266. | 4.4 | 27 |
| 18 | CHEMICAL VARIATIONS AMONG L-CHONDRITES ¹ IV. ANALYSES, WITH PETROGRAPHIC NOTES, OF 13 L-GROUP AND 3 LL-GROUP CHONDRITES. Meteoritics, 1985, 20, 23-36. | 1.4 | 27 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | OLIVINE MICROPORPHYRY IN THE ST. MESMIN CHONDRITE. <i>Meteoritics</i> , 1976, 11, 1-20. | 1.4 | 26 |
| 20 | The Burnwell, Kentucky, low iron oxide chondrite fall: Description, classification and origin. <i>Meteoritics and Planetary Science</i> , 1998, 33, 853-856. | 1.6 | 26 |
| 21 | The Lost City, Oklahoma, meteorite: An introduction to its laboratory investigation and comparisons with PÅ™Åbram and Ucera. <i>Journal of Geophysical Research</i> , 1971, 76, 4135-4143. | 3.3 | 25 |
| 22 | THE ORO GRANDE, NEW MEXICO, CHONDRITE AND ITS LITHIC INCLUSION. <i>Meteoritics</i> , 1972, 7, 495-508. | 1.4 | 23 |
| 23 | MINERALOGY, PETROLOGY AND CHEMISTRY OF THE ISNA (C3) METEORITE. <i>Meteoritics</i> , 1975, 10, 121-131. | 1.4 | 20 |
| 24 | TIERRA BLANCA: AN UNUSUAL ACHONDRITE FROM WEST TEXAS. <i>Meteoritics</i> , 1981, 16, 229-237. | 1.4 | 16 |
| 25 | THE INMAN, McPHERSON COUNTY, KANSAS METEORITE. <i>Meteoritics</i> , 1978, 13, 11-22. | 1.4 | 15 |
| 26 | The Eagle, Nebraska Enstatite Chondrite (EL6). <i>Meteoritics</i> , 1988, 23, 379-380. | 1.4 | 15 |
| 27 | Magombedze: A new H-chondrite with light-dark structure. <i>Meteoritics</i> , 1993, 28, 138-142. | 1.4 | 11 |
| 28 | THE VALDINIZZA METEORITE: MINERALOGY, CHEMISTRY AND MICROTEXTURES. <i>Meteoritics</i> , 1971, 6, 1-14. | 1.4 | 8 |
| 29 | MINERALOGICAL AND CHEMICAL RESEARCHES ON Lâ€™CHONDRITES: GIRGENTI. <i>Meteoritics</i> , 1972, 7, 109-125. | 1.4 | 8 |
| 30 | THE MARYVILLE METEORITE: A 1983 FALL OF AN L6 CHONDRITE. <i>Meteoritics</i> , 1986, 21, 33-45. | 1.4 | 5 |
| 31 | THE MILLS, NEW MEXICO, CHONDRITE â€™ A NEW FIND. <i>Meteoritics</i> , 1974, 9, 145-155. | 1.4 | 4 |
| 32 | PETROGRAPHY AND CHEMISTRY OF THE FAUCETT METEORITE, BUCHANAN COUNTY, MISSOURI. <i>Meteoritics</i> , 1977, 12, 13-20. | 1.4 | 4 |